

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	50	((("20050003815") or ("5341222") or ("5442809") or ("5619562") or ("6201950") or ("5541917") or ("5958016") or ("7212543") or ("20020078167") or ("20030219011") or ("5970130") or ("6810259") or ("20010048799") or ("20050203827") or ("6078866") or ("6097942") or ("20010000808") or ("20020072966") or ("20030109247") or ("20040267625") or ("20060047563") or ("20070061190") or ("5414759") or ("5508732") or ("5553127") or ("5574904") or ("5650994") or ("5661781") or ("5671217") or ("5713073") or ("5838780") or ("5892820") or ("5898922") or ("5909483") or ("5943400") or ("5953673") or ("6044259") or ("6055232") or ("6148301") or ("6154632") or ("6314302") or ("6411620") or ("6456835") or ("6636742") or ("6694153") or ("6718551") or ("6731932") or ("6892222") or ("6965774") or ("7003282") or (").pn.")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/20 15:18
L5	19255461	@pd<"20030417"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 15:20
L6	34	I5 and I4	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 16:33
L7	1554	455/41.2.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 17:08
L8	204	I7 and I5	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 16:33
L9	0	I8 and (mobile with plurality with regist\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 16:36
L10	0	I8 and (mobile same plurality same registr\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 16:37
L11	35	I8 and (mobile same plurality)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 16:37

## EAST Search History

L12	1294	455/435.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 17:09
L13	330	l12 and l5	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 17:09
L14	1	l13 and (mobile same plurality same network same report)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 17:09
S1	3	REGIS\$4 NEAR5 MOBILE NEAR6 SEARCH NEAR5 SIGNAL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:32
S2	25	((("5781860") or ("6252859") or ("5822682") or ("5983072") or ("5995849") or ("6230015") or ("4534061") or ("5907794") or ("5771463") or ("6704301") or ("6097703") or ("20040203765"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/19 11:09
S3	43	("3745462"   "3984807"   "4217588"   "4539706"   "4682367"   "4833701"   "5003619"   "5023930"   "5109526"   "5133080"   "5175866"   "5408679"   "5459761"   "5526376"   "5666661"   "5771463"   "5781860"   "5790938"   "5802457").PN. OR ("5907794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 11:26
S4	8392	ADHOC AD-HOC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:27
S5	33	S4 AND 455/435.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:27
S6	0	S5 AND (SIGNAL NEAR2 SEARCH)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:28

## EAST Search History

S7	20	S5 AND (REGISTRA\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:28
S8	6	S7 AND (ROUTERS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:45
S9	6	S8 AND (NETWORKS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:29
S10	4	((("6055429") or ("6473617"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/19 11:32
S11	0	("2004/0152464").URPN.	USPAT	OR	ON	2007/03/19 12:40
S12	731	455/435.1.CCLS. 370/908.CCLS.	USPAT	OR	ON	2007/03/19 12:41
S13	331	S12 AND (GRANT SUCCESS\$3 REJECT\$3)	USPAT	OR	ON	2007/03/19 12:41
S14	4	S13 AND (ADHOC AD-HOC)	USPAT	OR	ON	2007/03/19 12:43
S15	46	S13 AND (GRANT PERMIS\$3)	USPAT	OR	ON	2007/03/19 12:43
S16	39	S15 AND (MOBILE)	USPAT	OR	ON	2007/03/19 12:44
S17	37	S15 AND (REGIST\$3)	USPAT	OR	ON	2007/03/19 12:44
S18	33	S17 AND (STORED)	USPAT	OR	ON	2007/03/19 12:45
S19	32	S18 AND (MULTIPLE MANY PLURALITY)	USPAT	OR	ON	2007/03/19 12:45
S20	13	S19 AND ((MULTIPLE PLURALITY) NEAR4 (MOBILE TERMINAL SUBSCRIBER))	USPAT	OR	ON	2007/03/19 12:46
S21	22	("5361396"   "5369681"   "5379451"   "5509052"   "5548816"   "5613201"   "5678180"   "5722073"   "5734984"   "5854981"   "5875400"   "5915221"   "6021326"   "6181933"   "6219548"   "6321083"   "6405050"   "6674736"   "6687237"   "6778833"   "6801772"). PN. OR ("6922561").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 12:47

## EAST Search History

S22	1	(new near6 (terminal subscriber mobile user device apparatus) near6 search near6 (channel pilot signal) near5 router)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:43
S23	1132960	register\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:43
S24	1242	455/435.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:57
S25	1027	S24 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:44
S26	167	@pd<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:46
S27	0	S26 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:44
S28	2	S26 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:45
S29	0	S24 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:46

## EAST Search History

S30	31526315	@pd<="20030201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:46
S31	255	S30 and S23 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:48
S32	18	S31 and routers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:22
S33	302	S24 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 11:57
S34	3	S32 and (request\$3 same stor\$3 same (msc "central system"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:24
S35	4	((("6055429") or ("6473617"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/17 12:33
S36	0	455/445.ccls	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:33
S37	1918	455/445.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:35

## EAST Search History

S38	720	S37 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:35
S39	83	S38 and routers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 12:35
S40	24	((("20060222768") or ("20060223572") or ("20060222054") or ("20060223515") or ("20060222019") or ("20060227805") or ("20060222020") or ("20060227737") or ("20060227736") or ("20060223578") or ("20060222087") or ("20060221913")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/17 13:59
S41	12	((("20060222768") or ("20060223572") or ("20060222054") or ("20060223515") or ("20060222019") or ("20060227805") or ("20060222020") or ("20060227737") or ("20060227736") or ("20060223578") or ("20060222087") or ("20060221913")).PN.	US-PGPUB	OR	OFF	2007/04/17 14:00
S42	22	((("20020035633") or ("20020186436") or ("20020186674") or ("20020187809") or ("20020191565") or ("20040198453") or ("20040156449") or ("20040209580") or ("6584146") or ("6654428") or ("6876864") or ("6889354")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/17 14:02
S43	12	((("20020035633") or ("20020186436") or ("20020186674") or ("20020187809") or ("20020191565") or ("20040198453") or ("20040156449") or ("20040209580") or ("6584146") or ("6654428") or ("6876864") or ("6889354")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/17 14:02
S44	26	msc near6 registrat\$3 near6 (grant accept assign )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:16

## EAST Search History

S45	7	S43 and (ad-hoc repeaters mobilesouters)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:17
S46	9	S43 and (ad-hoc repeaters mobiles routers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:18
S47	5	S43 not S44 not S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:20
S48	107308	(ROUTERS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:45
S49	107308	(ROUTER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:45
S50	28	("4451699"   "5023930"   "5193162"   "5408679"   "5633876"   "5694393").PN. OR ("6055429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/17 16:53
S51	11	("4790000"   "5481539"   "5579373"   "5722051"   "5752197"   "5937019"   "6005884").PN. OR ("6473617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/17 16:53
S52	14	(US-20010031637-\$ or US-20010055982-\$ or US-20020058504-\$).did. or (US-6690657-\$ or US-6230015-\$ or US-5907794-\$ or US-5771463-\$ or US-6473617-\$ or US-6456613-\$ or US-6704301-\$ or US-7039445-\$ or US-6405033-\$ or US-6879806-\$ or US-6590878-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/23 17:12
S53	4	S52 and (reject accept)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:12

## EAST Search History

S54	24	"6055429"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/24 14:51
S55	2	"6055429".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/26 10:14
S56	4	((("20050041694") or ("20050250511")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 10:14
S57	4	((("20050215229") or ("6249231")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 16:08